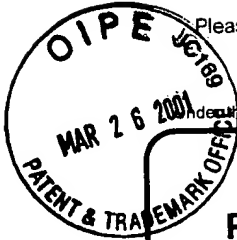


JG13 Rec'd PCT/PTO 6 MAR 2001

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PTO/SB/81 (10-00)

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/674,550
Filing Date	11/02/00
First Named Inventor	Oded Melamed
Group Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	T1-30247

I hereby appoint:

☒ Practitioners at Customer Number

23494

OR

☐ Practitioner(s) named below:



Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Texas Instruments Incorporated Wade James Brady III, Deputy General Patent Counsel & Vice President
Signature	<i>Wade James Brady III</i>
Date	3/22/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

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PTO/SB/82 (10-00)

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/674,550
Filing Date	11/02/00
First Named Inventor	Oded Melamed
Group Art Unit	TBD
Examiner Name	TBD
Attorney Docket Number	T1-30347

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name	Texas Instruments Incorporated Wade James Brady III, Deputy General Patent Counsel
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Signature	<i>Wade James Brady III</i>
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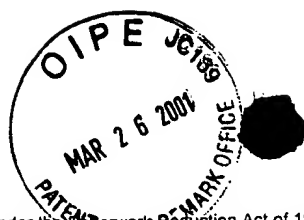
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PTO/SB/96 (08-00)

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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Oded Melamed et al.Application No./Patent No.: 09/674,550 Filed/Issue Date: 11/02/00Method and Apparatus for Timing Recovery of Vestigial Sideband (VSB)
Entitled: Modulated SignalsTexas Instruments Incorporated, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR Assignment Transmittal sent for recording herewith;
copy of Assignment attached

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3/22/01
DateWade James Brady III

Typed or printed name

Wade James Brady III
SignatureDeputy General Patent Counsel & Vice President

Title

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